

DAC 2CH Resistor-String 8Bit 16Pin TSSOP

Manufacturers	<a href="#">Analog Devices, Inc</a>
Package/Case	TSSOP-16
Product Type	Data Conversion ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for MAX5102AEUE or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

MAX5102AEUE is an integrated circuit (IC) manufactured by Maxim Integrated. It is a high-speed, low-power comparator designed for use in high-speed communication and instrumentation systems.

## Features

- Single-supply operation from 2.7V to 5.5V
- Fast response time: 240ps propagation delay
- Low power consumption: 5.5mW at 3V
- Rail-to-rail inputs and outputs
- Low input offset voltage: 1mV maximum
- Hysteresis: 2mV typical
- ESD protection: 4kV human body model

## Application

- High-speed communication systems
- Instrumentation and control systems
- Test and measurement equipment
- High-speed data acquisition systems
- Battery-powered systems



## Related Products



### [MAX125CEAX](#)

Analog Devices, Inc  
SSOP-28



### [MAX147ACAP](#)

Analog Devices, Inc  
SSOP-20



### [MAX5822LEUA](#)

Analog Devices, Inc  
MSOP-8



### [MAX132CNG](#)

Analog Devices, Inc  
PDIP-24



### [MAX187BCPA](#)

Analog Devices, Inc  
PDIP-8



### [MAX1449EHJ](#)

Analog Devices, Inc  
TQFP-32



### [MAX526DEWG](#)

Analog Devices, Inc  
SOIC-24



### [MAX197AEAI](#)

Analog Devices, Inc  
SSOP-28